

Message

Sent: 12/5/2019 3:46:23 AM
To: Smalley, Bryant [smalley.bryant@epa.gov]
Subject: South 4 Group Fire 21:45 on 120419

Winds continue toward the west. Air monitoring concentrations for 1,3-Butadiene continue to be measured in the community over the last hour with a maximum of 5.0 ppm, average 1.031 ppm from 27 detections by TPC. Over the last 7.75 hours since 1400 hours, the 1,3-Butadiene measured detections average 1.79 ppm. As winds shifted from the west, elevated concentrations of 1,3-Butadiene were reported in the community located southwest of the Site (sustained at approximately 0.7 ppm) and the fire station (sustained at approximately 9.0 ppm) located at the southwest boundary of the Site. Measurements were confirmed, and Unified Command notified the local authorities. The County Judge recommended sheltering in place for Port Neches effective from 6:00 pm on December 4, 2019 until 6:00 am on December 5, 2019. Elevated 1,3-Butadiene concentrations continue to be monitored in the community at this time. Unified Command continues to evaluate the situation.

Adam Adams, FOSC

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For a discharge of oil or release of a hazardous substance in Region 6, immediately notify:

800-424-8802 (National Response Center)
866-EPASPIL (866-372-7745) (EPA R6 Hotline)